



FEMA

Disclaimer: The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to <http://www.srh.noaa.gov> and click on the "Weather Forecast Offices" tab and click on the map for your area.

FEMA Region 6 Weather Threat Briefing

Friday, February 06, 2015

Issued: 0800 CT

Day 1 Hazards: Elevated fire threat over eastern NM, TX/OK panhandles, and OK.

National Weather Service
Southern Region Headquarters
Regional Operations Center
Fort Worth, TX



Prepared by: Brian Hoeth
817-978-1100 x 147

Key Points



Friday – Tuesday

- No major systems to impact FEMA VI through the period
- Warm temperatures, gusty winds, and low relative humidity will lead to an elevated fire threat over eastern NM, TX/OK panhandles, and into OK today spreading into W TX by this weekend

*FEMA Region 6 Threat Matrix

Feb 6, 2015 - Feb 10, 2015

DAY/ THREAT	FRI	SAT	SUN	MON	TUE
Severe Storms					
Heavy Rain /Flooding					
Fire	OK, TX/OK panhandles, E NM	Western OK, W TX, E NM	Western OK, W TX, E NM	Western OK, W TX, E NM	Western OK, W TX, E NM
Cold					
Winter					

	High Threat
	Moderate Threat
	Slight Threat
	No Widespread Threat

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

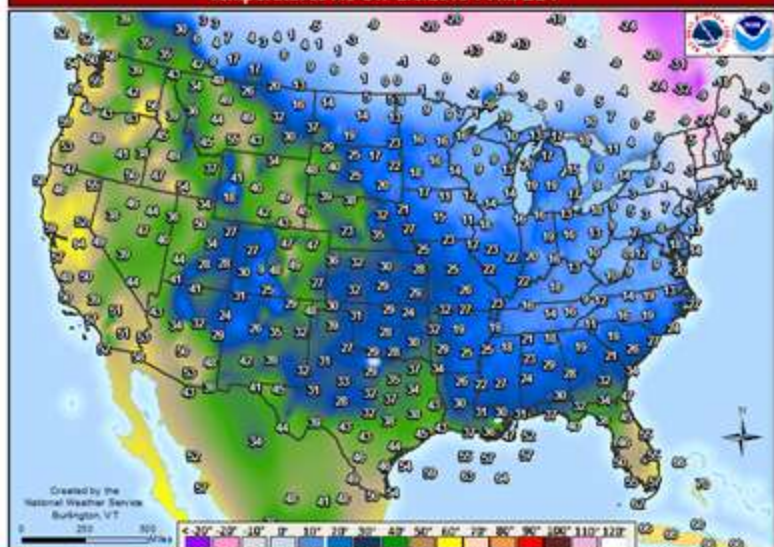




Warming Up Across the South by this Afternoon and into this Weekend



Temperatures As Of: 2/6/2015 7 AM EDT



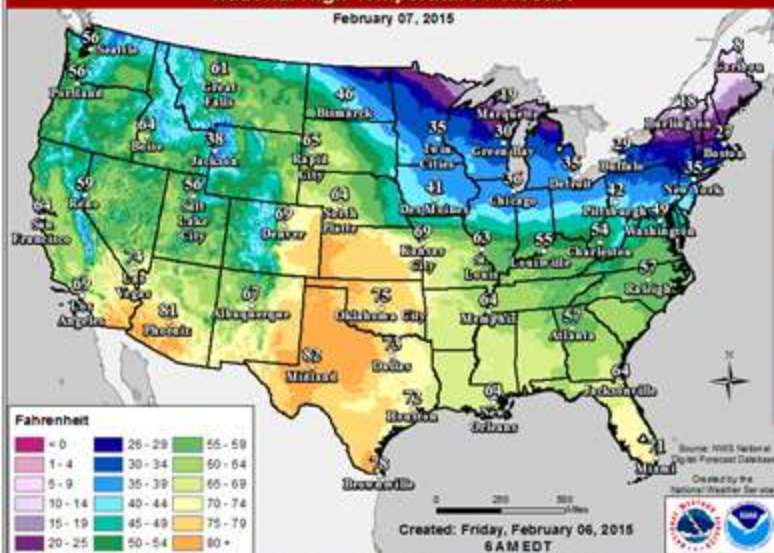
Cold

temperatures
this morning

Warming Up
by this
afternoon

National High Temperature Forecast

February 07, 2015



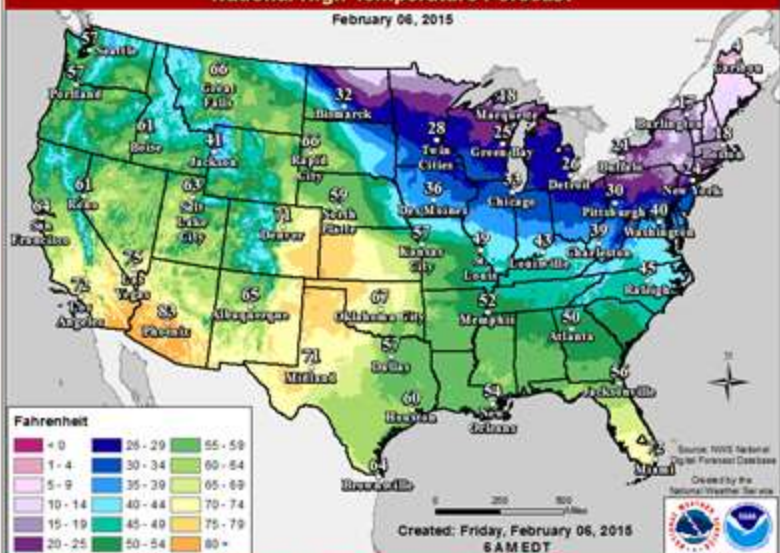
Saturday's Highs

Warm
across the
South this
weekend!!

Sunday's Highs

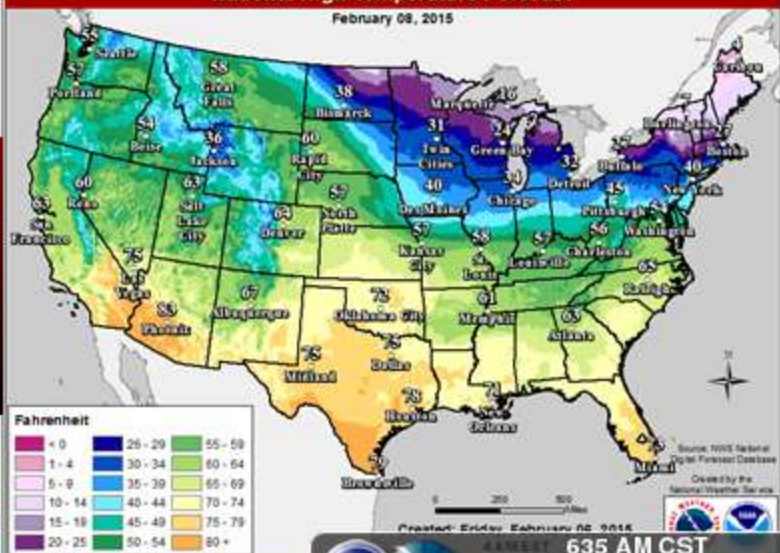
National High Temperature Forecast

February 06, 2015



National High Temperature Forecast

February 08, 2015

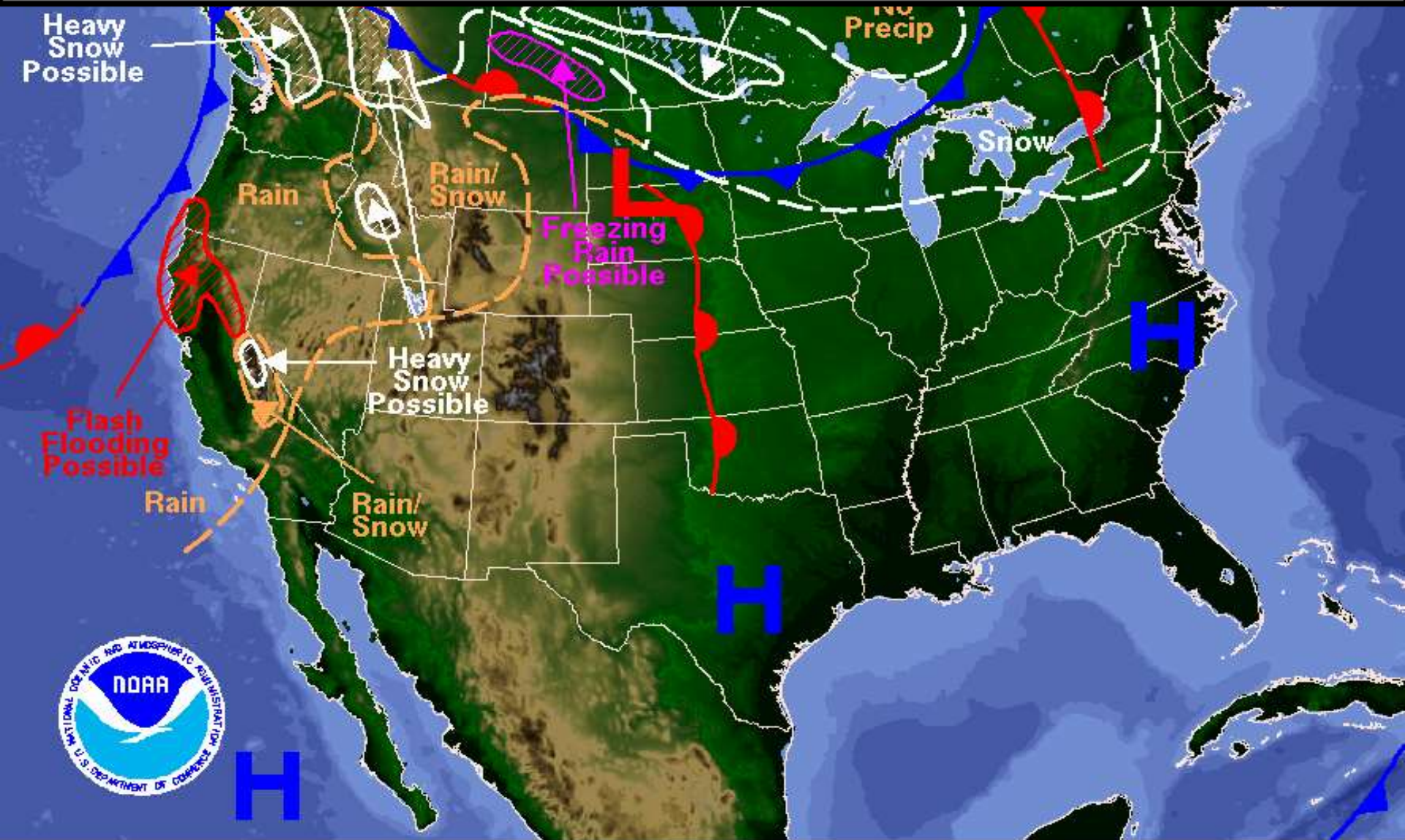


Building a Weather-Ready Nation



635 AM CST
Fri Feb 6 2015
National Weather Service
Southern Region Headquarters

Today's Weather



Weather Forecast for Fri, Feb 06, 2015, issued 3:24 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

Day 1 Weather Hazards

Valid: 0800 Fri - 0800 Sat



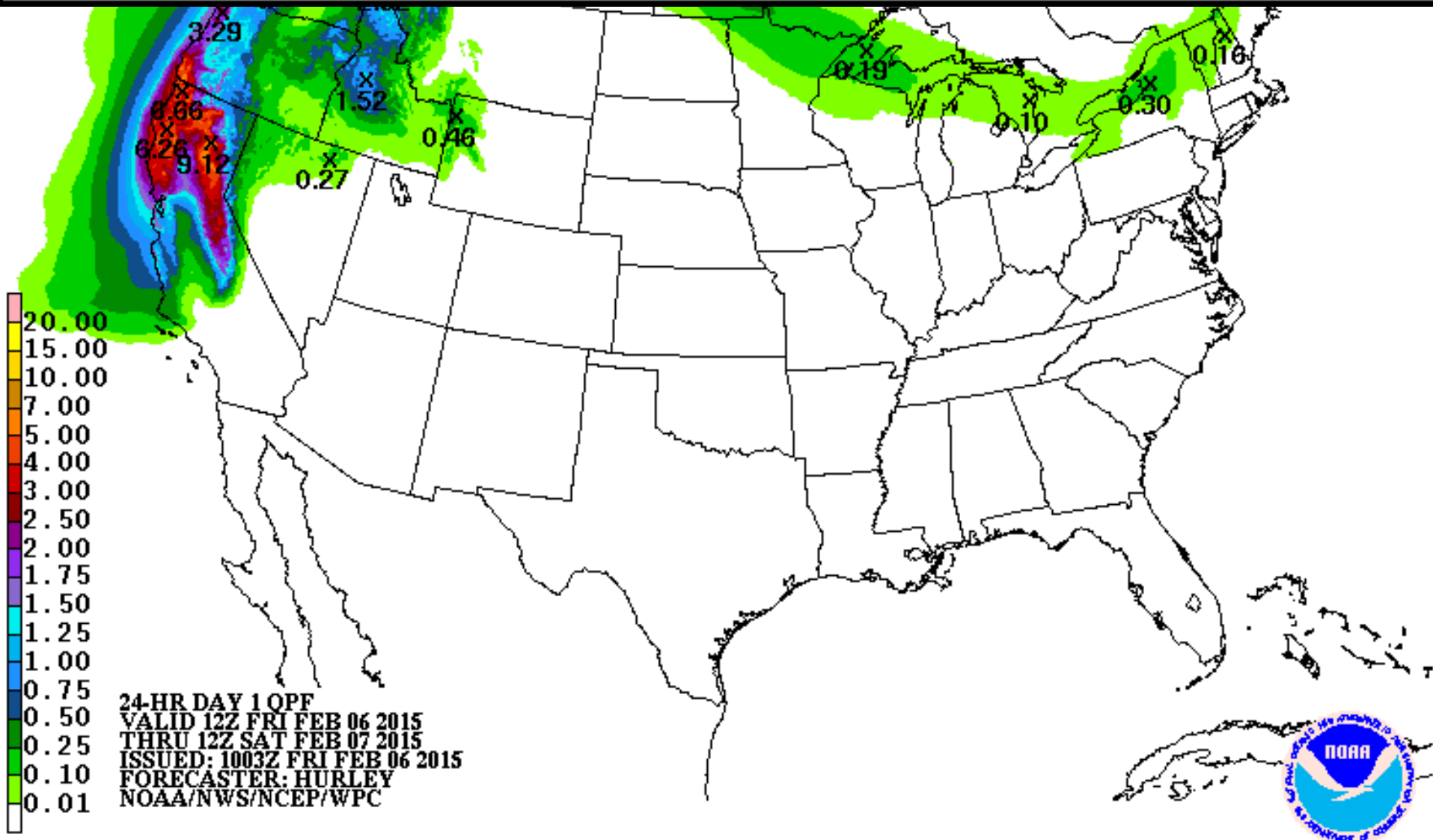
Elevated wildfire threat



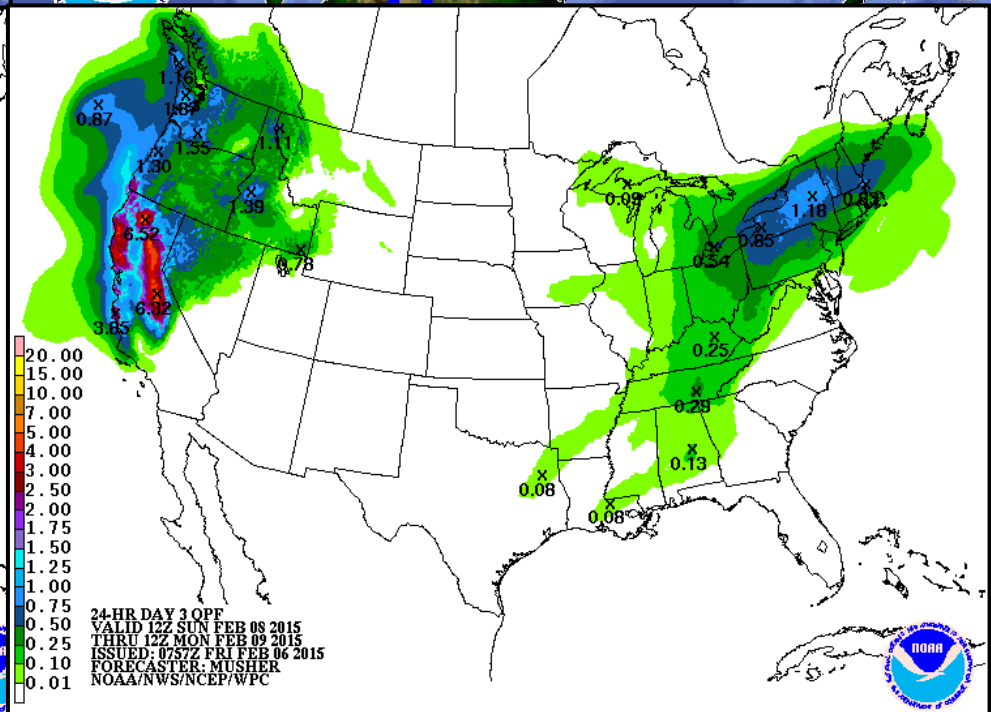
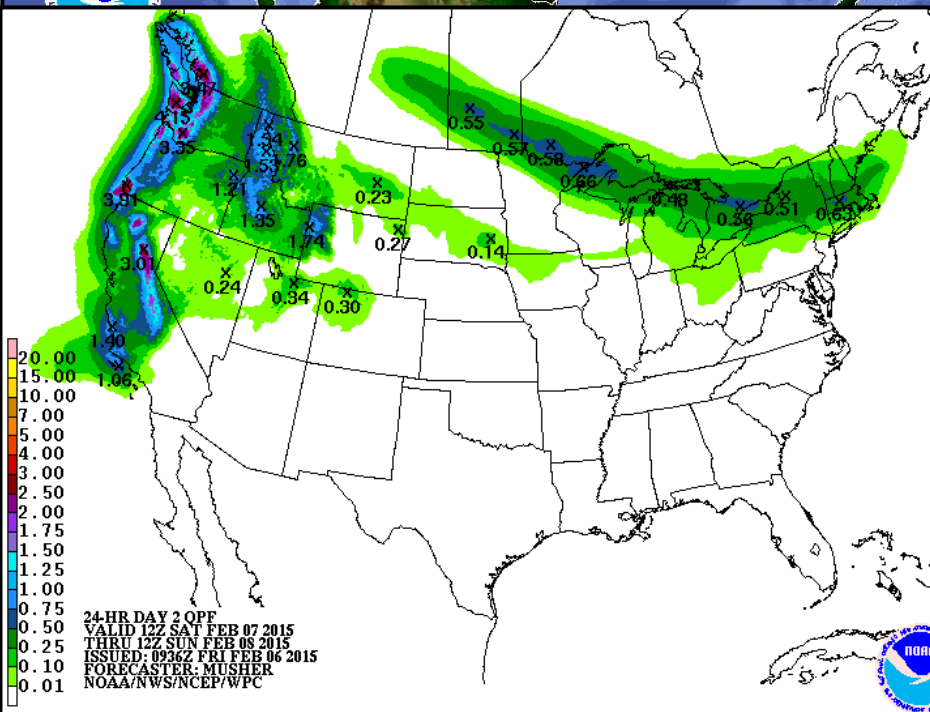
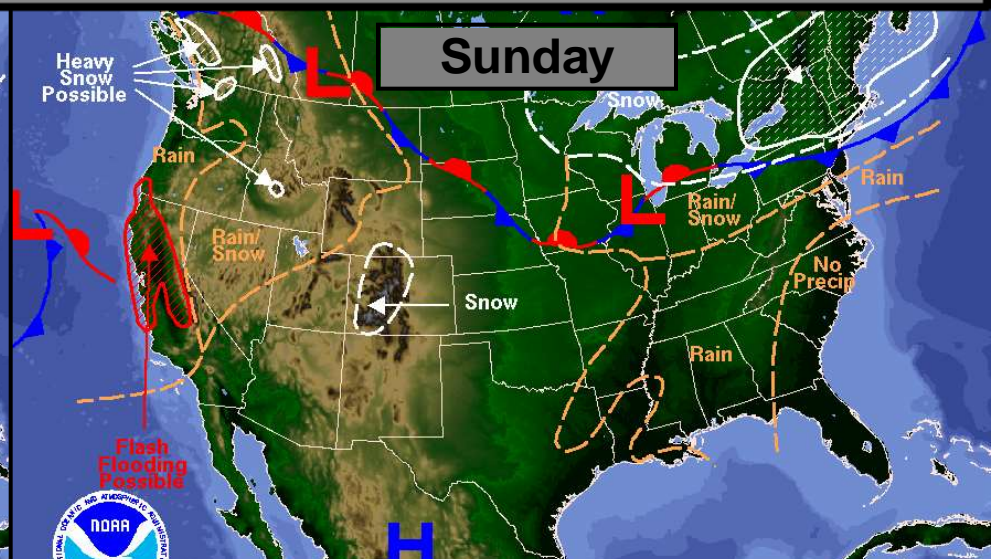
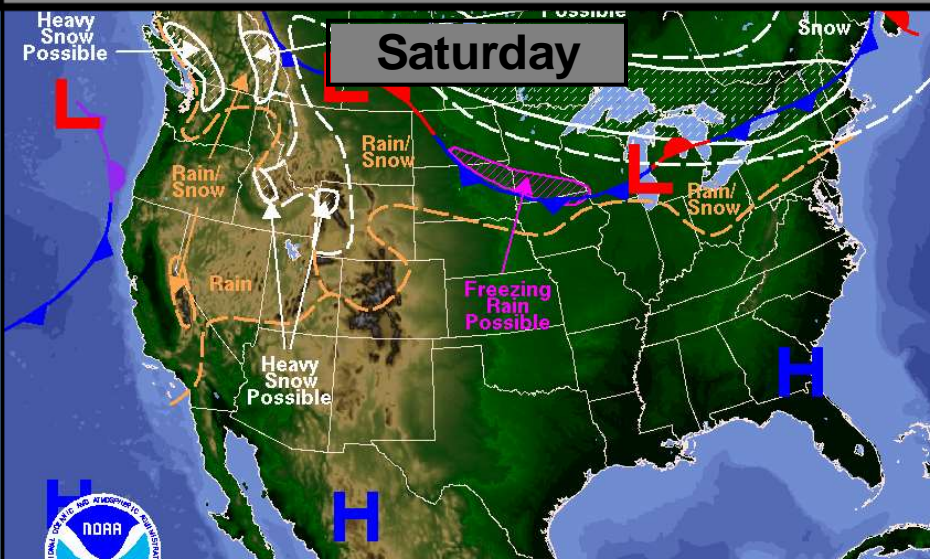
*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Today's Precipitation

Fri AM - Sat AM



Day 2-3 Weather Maps/Precipitation



Day 2-3 Weather Hazards

Valid: 0800 Sat - 0800 Mon



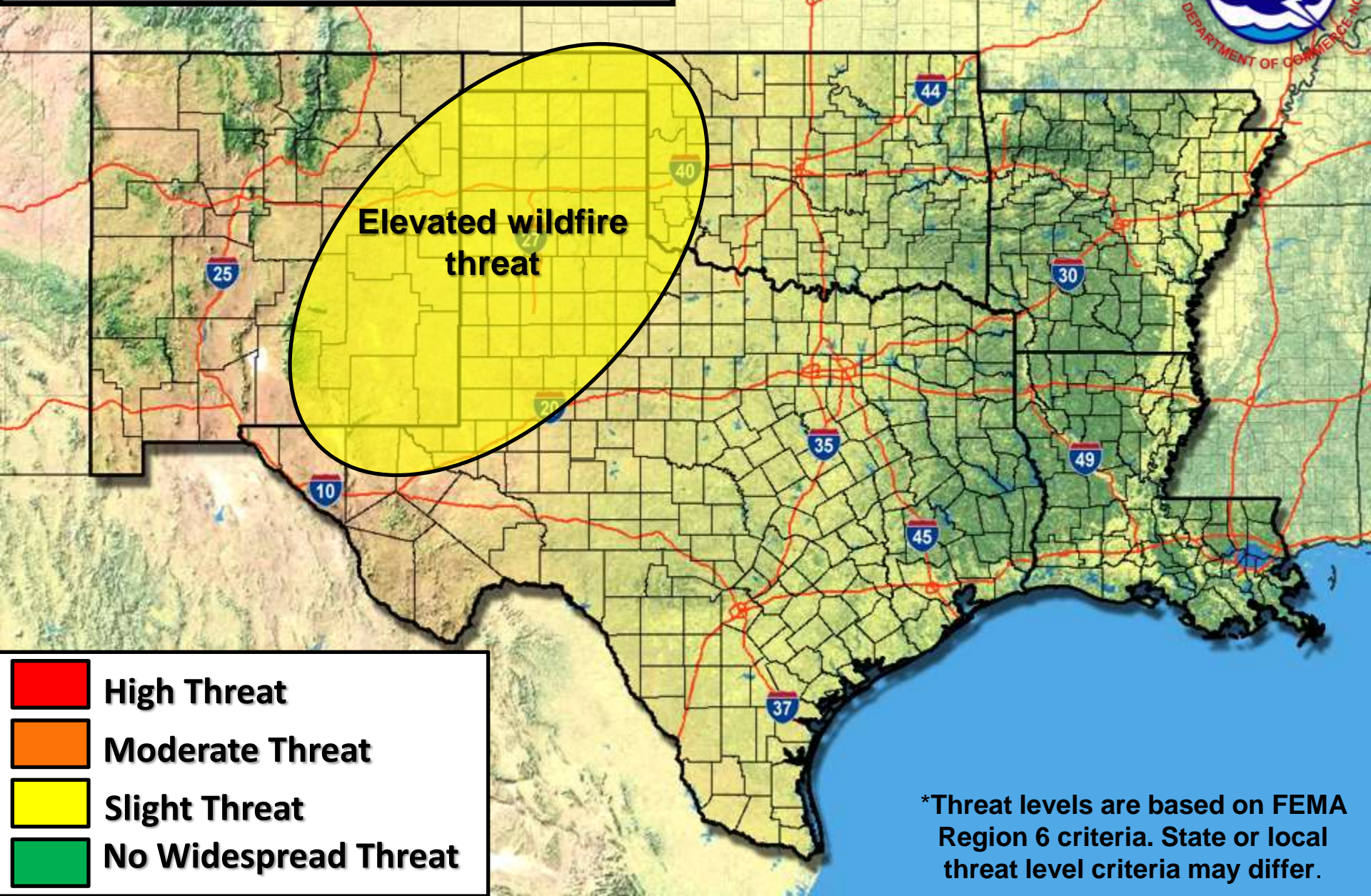
**Elevated wildfire
threat**



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Day 4-5 Weather Hazards

Valid: 0800 Mon - 0800 Wed



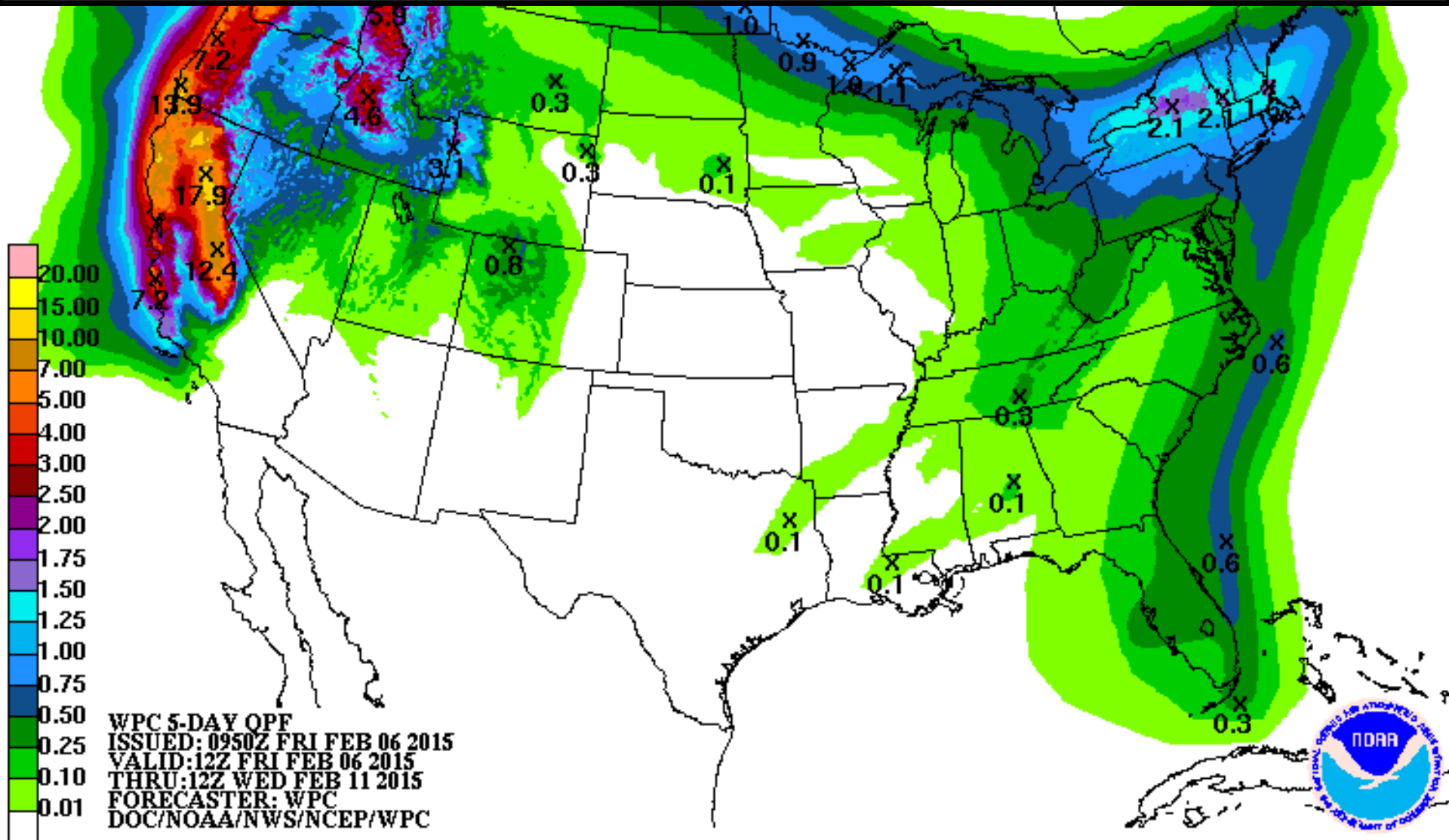
**Elevated wildfire
threat**



*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

5-Day Precipitation

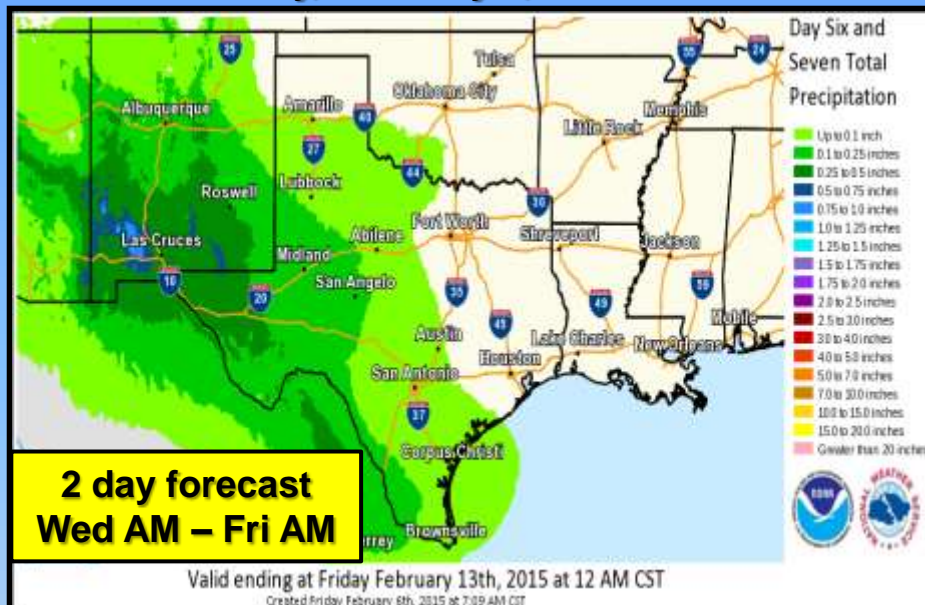
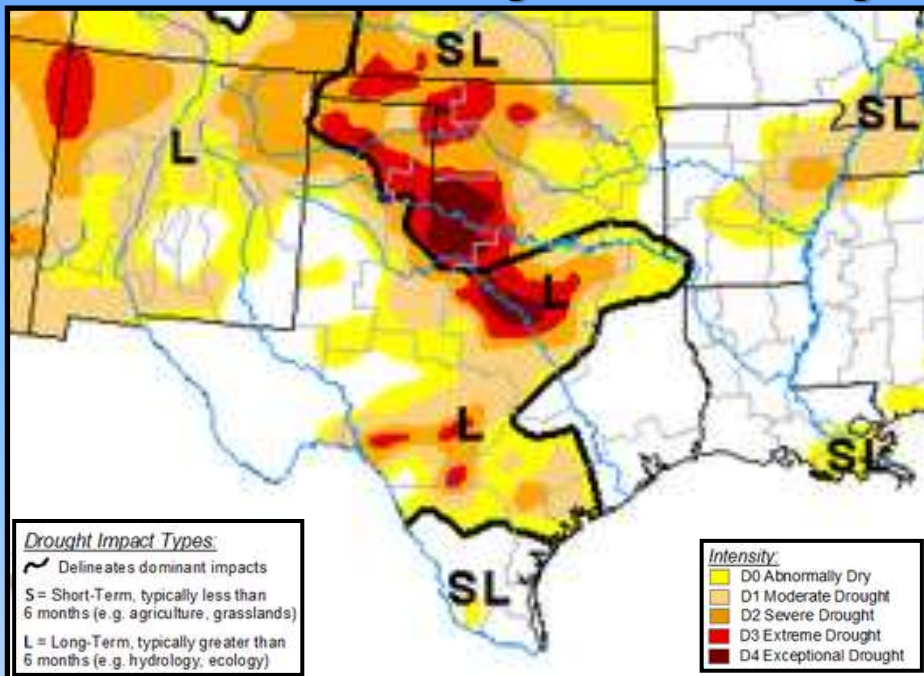
Fri AM - Wed AM





Drought Monitor Released February 5, 2015

Drought data valid through 7am ET on Tuesday, February 3, 2015



Next best chance for precipitation is mid to late next week. Precipitation is currently forecast to miss D3-D4 drought areas in the panhandles, North Texas, Western Oklahoma.

Drought Conditions (Percent Area) in D3-D4 (Extreme to Exceptional Drought)

State	Current	Last Week	3 Months Ago	1 Year Ago
Oklahoma	22.58%	22.58%	21.57%	12.67%
Texas	11.24%	11.24%	10.81%	7.95%
New Mexico	3.70%	3.70%	1.53%	12.93%
Arkansas	0.00%	0.00%	0.00%	0.00%
Louisiana	0.00%	0.00%	0.00%	0.00%

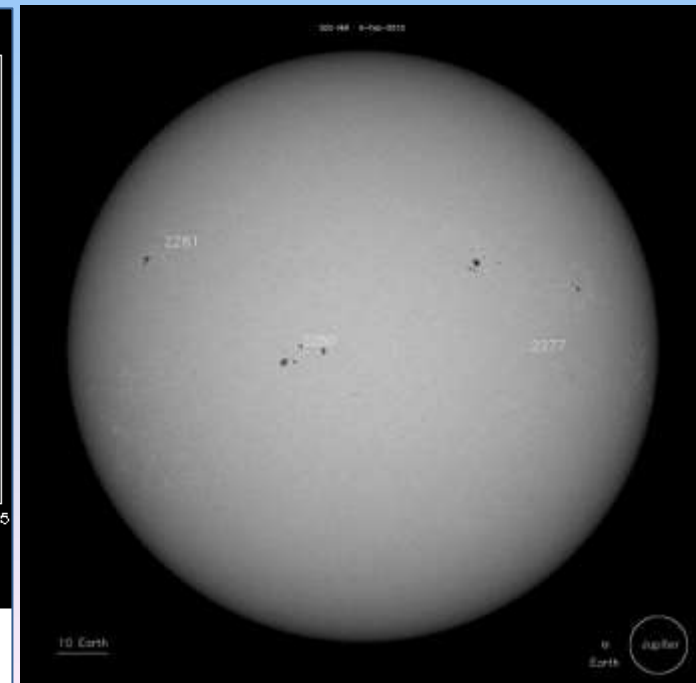
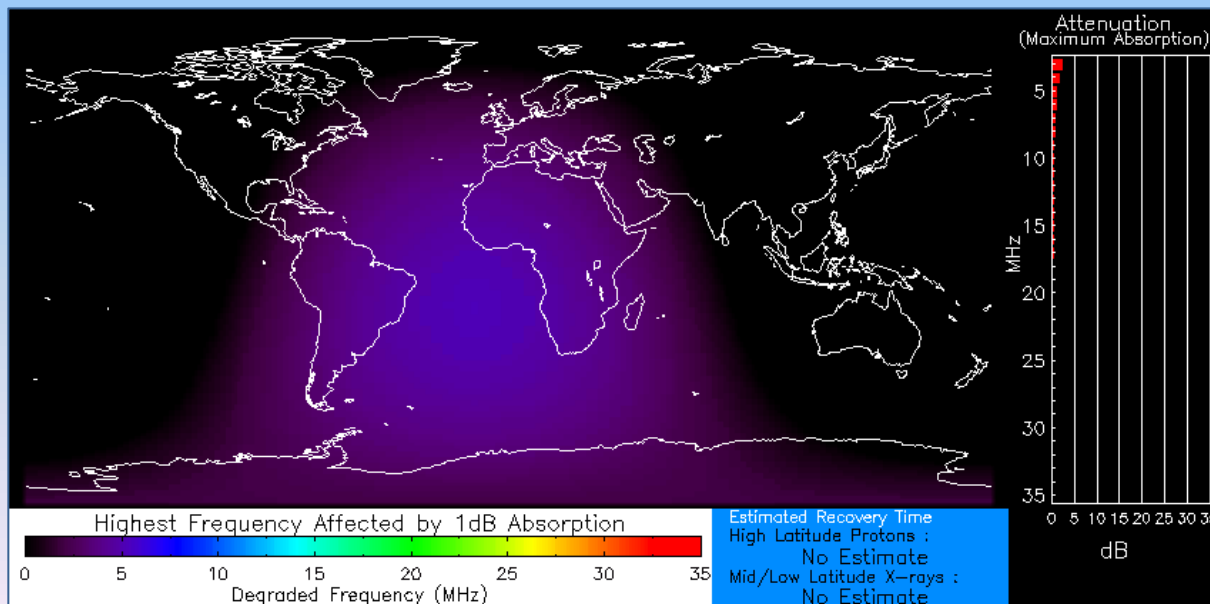
Space Weather 3-Day Forecast



	Friday	Saturday	Sunday
Geomagnetic Storms	Quiet to Unsettled (Max Kp = 3)	Quiet to Unsettled (Max Kp = 3)	Quiet (Max Kp = 2)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	20%	20%	20%
Radio Blackout (R3-R5)	1%	1%	1%

[Click here for a Description of the Space Weather Storm Scales](#)

[Click here for the Latest 3-Day Space Weather Forecast Text](#)



Normal X-ray Background
 Product Valid At : 2015-02-06 12:49 UTC

Normal Proton Background
 NOAA/SWPC Boulder, CO USA

Information provided by:



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